

# ANOTHER FORGERY IN SECRET DOSSIER.

## Labori Out of Danger--Rifling of His Pockets Proof that the Attempted Murder Was Part of a Plot.

Associated Press Dispatches by The Tribune's Special Leased Wire.

PARIS, Aug. 15.—The Tribune today makes the announcement that M. Labori, after he was shot yesterday, declared that as the outcome of his wound appeared doubtful, he wished to make known the fact that M. Chanoine, who has charge of the secret documents in the Dreyfus case, has discovered a new forgery in the dossier.

**ANARCHISTS HEARD FROM.**

PARIS, Aug. 15.—The anarchist organ, Le Journal du Peuple, says that in relation to the outrage on M. Labori, the anarchists will hold General Merle and MM. Drumont, Rochfort and Juliet as hostages and personally responsible for anything done against the anarchists.

**LABORI OUT OF DANGER.**

RENNES, Aug. 15.—M. Labori is now doing so well that the doctors consider him out of danger. He lies on his back, unable to move, but life is returning to the leg which yesterday was thought to be paralyzed. He has no fever, and continues to discuss the trial. His wife has remained at his bedside practically ever since he was wounded. Naturally she is much relieved at the favorable reports of the doctors, who hope to see the distinguished lawyer on his feet before the trial is ended.

**ROBBERY OF THE WOUNDED MAN.**

The correspondent of the Associated Press has obtained complete corroboration of the statement that the pockets of Labori's coat were rifled yesterday while he was lying on the ground, wounded.

Not only were the pockets of the coat emptied, but an attempt was made to steal the wallet, in which were important papers referring to the court-martial, including his notes for the cross-examination of General Merle. M. Labori has himself related the incident. He had just fallen and saw one of two men run to his side. One of them said, "His coat must be taken off. He will be too hot."

LABORI RESISTS THIEVES.

The speaker then took the wounded advocate's coat off, and another man seized the wallet. M. Labori, however, retained his presence of mind, and refused to allow the wallet to be taken out of his hands, putting it under his head for a pillow and holding it with one hand. The coat was shortly afterwards put on again. Arriving at his residence, M. Labori asked his wife to look into the pockets and see if the contents were safe. Mme. Labori found the pockets completely empty. Luckily no papers of importance were in the pockets, which only contained personal letters, including letters received on the previous day.

**IT WAS A CONSPIRACY.**

The rifling of the lawyer's pockets of the papers and the attempt to steal his wallet, while no effort was made to appropriate his watch or money, are regarded as clear evidence of a plot in which several men were implicated. The man who actually fired the shot, it appears, was only part of the machinery of the conspiracy. In spite of the extensive search made for the would-be assassin he is still at large, and the impression is gaining ground that he is being aided by the anti-Dreyfus country people.

The doctors in attendance upon M. Labori have sent to Paris for an X-ray apparatus, in order to locate the bullet.



GENERAL ZURLINDEN.

# ANARCHIST USES HIS READY GUN.

Associated Press Dispatches by The Tribune's Special Leased Wire.

PARIS, Aug. 15.—An anti-Semitic group was standing at the corner of Rue de la Harpe and Rue de Valenciennes, this evening, and some passers-by were greeted with cries of "Down with the Jews," whereupon they were surrounded and threatened by the demonstrators.

A supposed anarchist then fired several revolver shots, wounding three men. One of them, a man named Camille, was taken to a hospital seriously wounded. The alleged anarchist was arrested.

# YAKUIS ROUTED BY GEN. TORRES.

Indian Stronghold Taken and the Hostiles' Power Shattered.

Associated Press Dispatches by The Tribune's Special Leased Wire.

CHICAGO, Aug. 15.—A special to the Times-Herald from Guaymas, Mexico, says: Military operations in the Yaqui valley culminated on Friday in a series of engagements, and the final rout and dispersal of the Indians.

The Yaquis in rebellion had concentrated their forces at Vicuna, on the south bank. General Torres began offensive operations on Thursday. After a sharp engagement the Indians fled, leaving thirty dead on the field. The Mexican loss was ten killed and twenty-two wounded.

**THE MEXICAN LOSSES.**

General Torres returned to Orin for the night, and at 4:30 o'clock the next morning he began the march to Vicuna. The troops dislodged the Yaquis and killed four. Five of the Twelfth Battalion and one man of the National Guard were wounded.

**INDIANS AGAIN BEATEN.**

Following the enemy closely, General Torres found another force of Indians entrenched behind the bank of the irrigation canal where the road crosses. After half an hour of fighting the Yaquis were driven from this position with a loss of six killed. One Mexican Sergeant and three soldiers were wounded.

**THE YAKUIS SCATTERED.**

The Yaquis are now scattered in small parties, and it is not likely that they will concentrate again. The rest of the campaign will probably consist of hunting out the renegades from their hiding places.

# BAD MAN

## Strikes Women as They Pass Along the Street.

King Wells, a colored waiter, residing in West Oakland, was arrested this morning by Police Officer McKeehan on a charge of insanity.

Wells was partially examined by Drs. Pratt and Dunn this morning. It was brought out that Wells has a mania for bumping into people while walking on the sidewalk. Yesterday afternoon he bumped into J. F. Williams of 125 Powell street, San Francisco. When the latter objected to being bumped, Wells secured a club and followed him, waiting a chance to strike him. Williams called Officer McKeehan, and had the man arrested.

It also developed that Wells is in the habit of going directly in front of ladies who may be walking on the sidewalk. When he goes to pass them he runs into them with his shoulder. Witnesses testified that he ran into five or six ladies in one block.

The further examination of Wells was continued to allow Williams to be summoned from San Francisco to testify. Wells is 21 years of age. He was sent to an asylum last February, but was later discharged.

# SHOT BY CAR CONDUCTOR

Associated Press Dispatches by The Tribune's Special Leased Wire.

CLEVELAND, Aug. 15.—James Ackman, a Big Consolidated Street Railway conductor, is under arrest on a charge of shooting a passenger with intent to wound him. The conductor claims to have been insulted by a passenger named Charles Linkenberg because he was operating one of the company's cars. After some bantering, the passenger tried to throw the conductor from the car and the latter drew his revolver and sent a bullet through Linkenberg's arm.

# THREE KILLED BY TRAIN.

Associated Press Dispatches by The Tribune's Special Leased Wire.

READING, Pa., Aug. 15.—Franklin Haysler and two young ladies, Hilda and Gertrude Fleischman of Harrisburg, whom he was driving, were killed today by the Lebanon Valley express near Wernersville.

# MONEY.

## J. P. Ames Does Not Want to Pay His Sister \$61,000.

The hotly contested legal battle between Ann Harris and her brother, J. P. Ames, which was decided in favor of the plaintiff a few months ago, is about to be re-opened.

The defendant, J. P. Ames, today filed affidavits in a motion for a new trial. It is set forth that owing to newly discovered evidence the defendant is entitled to a new trial of the action. It is also claimed that there were errors of law in the previous trial and that the decision was not justified by the evidence.

The original suit was brought by the plaintiff for an accounting on an estate of \$100,000. Plaintiff was 31 years of age when she was left this amount by the death of her husband. She then resided in New York. Her brother, J. P. Ames, induced her to come to Oakland and also her estate, which consisted principally of stocks and bonds.

Later, plaintiff claimed, she was fraudulently and with intent to deceive, induced to sell some of the stocks and invest the money in the firm of Ames & Dietrich, which later became the firm of Ames & Harris. Plaintiff claimed that stocks were sold without her knowledge. She also stated that she had been most generous in giving gifts to her sisters and brothers, to the amount of \$80,000, and that she would not be supposed to supplement this with further gifts. This contention was set up in answer to the claim of the defendant that she had signed a receipt in full for the money she had advanced. The original receipt was not produced in court, but an attempt was made to introduce a copy.

On January 32 of this year Judge Ogden gave the plaintiff judgment for \$61,823.

Ames now claims that he has found the original receipt of his sister in a pigeon hole where it could not be found before. J. P. Ames, a son of the defendant, has signed an affidavit that this is the original receipt. It reads as follows:

"Oakland, September 30, 1896. Received of J. P. Ames, administrator of the estate of Gustav Wahl, deceased, full payment of all claims I have against said estate and I hereby order and direct my heirs, administrators or assigns to give to the said administrator any further receipt that may be ordered by any court for any purpose whatsoever."

**"ANY HARRIS."**

Defendant now asks that the case be tried again and that the receipt be introduced in evidence.

# WILL SUE THE BANNINGS.

Associated Press Dispatches by The Tribune's Special Leased Wire.

LOS ANGELES, Aug. 15.—The question of the right of the Banning Company to prevent the landing of any boats other than their own on Catalina Island is to be tested at once. J. W. Kemp is preparing to bring two suits to test the matter.

Through the Attorney General of the State he will endeavor to bring a suit to forfeit the beach rights of the Bannings, on the ground that the island is Government property.

He will also endeavor to compel the County Supervisors, by a suit, to establish wharfage rates at Avalon, where the Bannings have their wharf. Several attempts to land passengers on the island by parties employed by the Bannings have been prevented during the past week by Deputy Sheriffs.

# KIEGERBUND ADJOURNS.

Associated Press Dispatches by The Tribune's Special Leased Wire.

CHICAGO, Aug. 15.—Veterans of German wars who are delegates to the National convention of the Kiegerbund, held their last session here today. The most important business transacted was the consideration of a slight change in the by-laws which makes it compulsory on the members to contribute to the relief fund. Reports of officers and committees and a discussion of a meeting place for 1901 completed the day's business.

# BOERS ARMING FOR A CONFLICT.

Mauser Rifles Dealt Out to a Great Crowd by Order of the Council.

Associated Press Dispatches by The Tribune's Special Leased Wire.

PRETORIA, Aug. 15.—The Executive Council concluded its session at 12:30 P. M., when orders were issued to the field cornets to give out Mauser rifles in exchange for Martini-Henry rifles. A great crowd gathered to receive the arms.

The possibility of war with Great Britain is about the only subject discussed and it is generally felt that the burghers should be consulted before extreme measures are adopted.

**KRUGER WILL NOT YIELD.**

CAPE TOWN, Aug. 15.—No reply has been received here up to the present from the Transvaal government on the subject of the late British proposal for a peaceful settlement of the questions in dispute, and a dispatch from Pretoria says the reply when sent will be disappointing and that it is feared the result will be the breaking off of negotiations. Great anxiety prevails at the capital of the Transvaal.

**BOERS BUYING MULES.**

JOHANNESBURG, Aug. 15.—The Transvaal government is purchasing all the mules possible, paying as high as twenty pounds for each animal.

# COMING.

## Santa Fe Road Is Surely Coming to Oakland.

The Santa Fe Company is coming to Oakland.

The agents of the company are buying property in the northern section of the city.

A few days ago an agent of the Santa Fe line purchased the property of D. W. Hitchcock, agent for the Union Pacific Company, situated on San Pablo avenue near the Emery homestead.

It is a settled fact that the Santa Fe people are now determined to reach Oakland in short order.

# SANTA FE'S PLANS.

Associated Press Dispatches by The Tribune's Special Leased Wire.

LOS ANGELES, Aug. 15.—President H. P. Ripley of the Santa Fe Railroad Company is in this city today, and in an interview states that the Santa Fe road will surely be in San Francisco on or before January 1st next. President Ripley will leave here tomorrow for the purpose of making a thorough inspection of the recently acquired Valley road.

The Santa Fe-Pacifiac has expended \$3,000,000 on improvements between Albuquerque and Mojave in the last three years, he says, and will continue to make improvements. The headquarters of the road will not be moved to San Francisco, but will remain in Los Angeles. The passenger traffic has been so heavy during the past year, beginning this fall, two transcontinental trains will be run instead of one.

The Santa Fe limited will not be run through to San Francisco but will stop at Los Angeles. No consolidation of the several lines under the act passed at the last Legislature, will take place until after the road reaches San Francisco, though all the California lines will be put under one main agency. No arrangements regarding train service between Los Angeles and San Francisco have yet been made.

# HOOVER FAST AGROUND.

Associated Press Dispatches by The Tribune's Special Leased Wire.

MANILA, Aug. 15.—The United States battleship Baltimore and Concord made an unsuccessful attempt to tow off the United States ship Hooker, formerly the Farman, which grounded in the narrow channel of Corrigidor Island a week ago. It is now believed to be impossible to float the Hooker.

# The Cricket Games.

Associated Press Dispatches by The Tribune's Special Leased Wire.

LONDON, Aug. 15.—In the fifth and last test cricket match between Australia and England, begun at Kensington oval yesterday, England in the first innings today beats the previous record in a test match, namely 550 runs made by the Australians in 1884.

At the close of play today the Australians in their first innings had scored 220 runs for five wickets down.

# Venezuelan Argument.

Associated Press Dispatches by The Tribune's Special Leased Wire.

PARIS, Aug. 15.—At today's session of the Anglo-Venezuelan Boundary Arbitration Commission, Prof. J. R. Soley continued his argument in behalf of the Venezuelan contention. He claimed that English jurisdiction never extended beyond the Essequibo river.

# MRS. LANGTRY WEDS AGAIN.

## Groom Has a Title and Is Young Enough to Be Her Son.

Associated Press Dispatches by The Tribune's Special Leased Wire.

LONDON, Aug. 15.—Mrs. Lily Langtry, the actress, was married July 21st, at the island of Jersey, to Hugo Gerald de Bathe, 23 years of age, the eldest son of Sir Henry Percival de Bathe, Bart., a retired Crimean war veteran. The ceremony was private. The only witness being Mrs. Langtry's daughter.

The Prince of Wales is said to have been in the confidence of the pair, and he sent them a telegram of congratulation. The wedding occurred the day "Mr. Jersey's" (Mrs. Langtry) horse Vermon won the Goodwood cup. Sir Henry de Bathe has seats in Devonshire, Sussex and County Meath, to which the bridegroom is heir.

Sisters of the bridegroom are married to Harry McCalmont, Harry Lawson and Sir Saulie Brinton Cusley, Bart. The wedding will not interfere with Mrs. Langtry's forthcoming season at the Haymarket.

# BRIDE DENIES HER AGE.

Mrs. Langtry, in an interview at the theater, said to a reporter of the Associated Press: "Yes, it is quite true. I am married to Mr. de Bathe. The wedding occurred very quietly at my old church, St. Saviours, Island of Jersey, where my dear old father officiated so often. It was pretty much in the nature of a runaway match, as we kept it to ourselves, hoping it would leak out gradually. I see the papers put me down as 47 years old. Well, a few years either way does not matter, but I am only 33, for the old clerk at St. Saviours took my age from the church register of births."

**SHE FEARS CRITICISM.**

"I know nothing of Hugo's estates. Indeed, I have not been there. Newspapers, as a rule, do not spare me and have often criticised me when I did not deserve it. The very idea of newspaper comment makes me nervous. I hope the newspapers will speak nicely of our wedding now that the news has leaked out."

**THE PRINCE WAS THOUGHTFUL.**

"The Prince of Wales was, as he always is, thoughtful. He remembered us kindly by congratulations. But I am sorry his name was mentioned, as what he did was done privately and out of pure friendship."

**LILY LOVES AMERICANS.**

"Mr. Frohman is arranging with me for an American tour. I long to go, for I love the people of that country. Of course my husband will accompany me."

# MARTIN LANDS A WINNER.

Associated Press Dispatches by The Tribune's Special Leased Wire.

LONDON, Aug. 15.—At the first day of the Stockton 1899 meeting today, "Skeets" Martin, the American jockey, won the Wyndham plate of 400 sovereigns on Sir R. W. Wallie Griffiths' Bayfield. Nine horses ran five furlongs on the new 2-year-old course. Marconi was second, and Our Grace third.

# CLOCK MAKERS ON STRIKE.

Associated Press Dispatches by The Tribune's Special Leased Wire.

NEW YORK, Aug. 15.—Eight hundred clock makers employed in fifteen shops joined the ranks of the strikers today, increasing the number on strike to about 2,000. The strikers demand better wages and a reduction in the working hours.

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# SALT WATER FOR STREETS

Supt. Miller Submits Tells What it Will Many Suggestions  
Elaborate Plan to Cost for Plant for Made for New Deal  
Council. the City. in Sprinkling.

The following self-explanatory report of Superintendent of Streets Miller on the question of a municipal salt water sprinkling plant was sent to the Council last night and referred to the Public Works Committee.

"Oakland, Cal., August 11, 1899. To the Honorable City Council of the City of Oakland, Gentlemen: Pursuant to Council resolution No. 25,557, I have the honor to submit herewith a preliminary plan and estimate of the cost of a sprinkling system of streets with pump, reservoir, hydrants, etc., to supply the city of Oakland with salt water for street sprinkling purposes.

"As far as known, there is no complete salt water distribution system in existence anywhere in the United States, and it is therefore to be expected that differences of opinion should prevail among engineers as regards some of the essential points involved in the problem. There has been taken in the foregoing data upon which to make estimates of cost and the figures submitted are believed to be reasonably safe.

"For the letting of contracts and construction purposes, detail plans and specifications should be prepared.

**PRESENT SYSTEM OF SPRINKLING.**  
"At the present time the city has employed thirty sprinkling carts and with careful supervision a fairly efficient and satisfactory sprinkling service will be rendered during the year with this number. Last year thirty-seven carts were employed and the total cost was about \$12,000 of which amount \$2,000 was paid for water.

"The street sprinkling problem is of such a character that it is quite difficult to lay down any specific rules as to the number of carts which can be employed most economically.

"The two primary purposes of sprinkling streets are to preserve macadam and to prevent dust. It is known from experience that macadam is worn away as a rule by sprinkling twice each day; but during dry, windy weather, to effectually keep down the dust, it would be necessary to sprinkle at least six or eight times each day. It is therefore impossible to fix a definite number of carts for the purpose of street sprinkling within reasonable limits of expense.

"During summer days a street is quite dry within thirty minutes after it has been sprinkled and a series of complaints are made that sprinkling is made insufficient. For this reason the sprinklers are instructed to allow the water to run from their carts as freely as possible. Complaints are frequently made by members of the city government by property owners an account of our during windy days, and this resulted last year in a considerable increase in the number of sprinklers, although the practical facility of attempting to entirely keep down dust during windy weather, even with an increased number of carts at work, was realized. The Board of Public Works has been advised that the number of sprinkling carts at present employed (thirty), if given careful supervision, can do satisfactory work, but will not be noticeably inferior to the service of last year and the saving made for the seven carts will amount to \$1,000.

"It will be well to bear in mind, therefore, that the figures hereafter given for the estimated cost of sprinkling this year are extremely low as compared with previous years, and the figures given as the annual running cost of a salt water plant will affect are correspondingly low also.

"Out of the thirty carts employed, but six are of the improved type; the remainder are of former manufacture and many of them are more or less worn and in need of repair. The average capacity of the water carts is about 80 gallons and the

average number of loads distributed each day of nine hours is thirty. The total consumption of water per day of nine hours therefore, is 2,400 gallons.

"A uniform wage of \$1 per day is paid to each man employed, who furnishes team and sprinkling cart. The average cost of water per cart for each day under the rates fixed by ordinance for this year is \$1.80; making a total average cost per day per cart for sprinkling of \$2.80, equal to \$24 per day for the whole force.

"Experience has proven that the sprinkling service will be necessary for at least 12 working days upon which basis the total cost for this fiscal year is estimated.

"For the present sprinkling force the city is subdivided into thirty districts; five of which are included in the territory recently annexed, leaving 25 carts for the older portion of the city. Each district contains approximately five miles of macadamized streets and each sprinkler is expected to thoroughly water his entire district twice each day.

"Our streets are of various widths and in many cases a single trip through the center of the street will not suffice to sprinkle the entire width of the macadam in which case it is necessary to drive up one side and back the other, thereby requiring the sprinkler to drive twice the distance to cover the same area that

is covered when streets are of less width.

"The present sprinkling force covers 150 miles of street with nine miles per day; the actual mileage for the thirty carts employed will range from seven to fourteen miles. This figure of the mileage is affected largely by the frequency and elevation of the hydrants, time required to fill carts, topography of the ground and very largely also by the character of a team and its driver.

"The five sprinkling districts in the annexed territory cover a very large area and are covered with the districts in older Oakland. Out of the sixty-five miles of streets in the annexed territory, twenty-five miles have been partially improved during past years by the county; and the condition and circumstances are such that the same relative expense for street sprinkling as is accorded to older Oakland would not be justified. When this portion of the city becomes built up the streets improved, several additional carts will be required to cover this area; in the meantime equally as good service as is given to older Oakland is provided for the well built up portions of this newly acquired section of the city.

"Experience has proven the great economic value of salt water for street sprinkling purposes. The salt contained in sea water when evenly distributed over the surface of a macadamized street forms an impervious film which retards moisture and thoroughly cements together the particles of macadam. One sprinkling with salt water is equal in effect to three or four with fresh water. In fact, after a street has been sprinkled with salt water a few days, it becomes so thoroughly hard and cemented that it can go for several days without sprinkling, without any injurious results. The macadam is not only preserved, but the finer particles of dust upon the street are incorporated with the film of salt and dust which accumulates along the curbs. This will certainly reduce the cost of gutter cleaning at least 25 per cent.

"The number of carts required for salt water sprinkling will be considerably less than when fresh water is used; and in devising this plan it has been assumed that twenty-five employed and for which last year we had thirty-two. It is quite possible that salt water sprinkling will obviate the necessity of street railway companies aggregating every other day during a large part of the sprinkling season, in which case the twenty carts allowed for can be reduced to ten.

**SPRINKLING BY RAILWAY COMPANIES.**  
"The total mileage of streets in older Oakland which may be sprinkled by street railway companies aggregates 19.5 miles, of which the Oakland, San Leandro & Hayward Electric Railway Company covers three miles, the Oakland Transit Company 15 miles, and the Southern Pacific Company 1.5 miles.

"In the annexed territory, the Oakland Transit Company has three miles additional, and the Southern Pacific Company 2.5 miles. The total mileage which it is possible for street railway companies to sprinkle is therefore 25.5 miles, equivalent to the work performed by five sprinkling carts.

"Arrangements can be made with street railway companies to sprinkle all this mileage the use of at least three and possibly four sprinkling carts can be

dispensed with. On account of the fact that many of the most narrow streets run close to and parallel with each other, and that all cross streets between parallel lines of railways must be sprinkled, it is somewhat impracticable to outline districts for the sprinklers which would be compensated by the work done by the railway companies, to the full extent of the work accomplished by five carts.

"The probability of railway companies sprinkling the full width of the street along their lines has been taken into consideration in designing the plan for the distributing pipes.

"The Railway Companies would doubtless take salt water from the city's mains; therefore it is proper to assume that no less quantity of water will be required than for the good service? **THE MOST ECONOMICAL SYSTEM.**  
"For a number of years past considerable discussion has taken place in regard to the installation of a salt water sprinkling plant, and the opinion appears to have been quite general that a number of small sprinkling stations, placed at different points along our water front, would be the cheapest and best system. The problem is strictly engineering in character and the theoretically correct solution of course depends entirely upon what the problem itself may be. To what extent is the city to be supplied with salt water? Shall it be only for a few streets at low elevation close to the water front and to Lake Merritt? In which case several comparatively small pumping stations with elevated tanks, together with a distributing main of small diameter, might be constructed with economy, or shall practically the entire area of the city be included? In which case the problem assumes an altogether different character and the correct solution will be to provide a water plant to lift the water into a centrally located and permanently constructed reservoir, together with a continuous distributing system of pipes.

"The plan with estimate herewith submitted is made to provide for the latter, very nearly the entire area of older Oakland, also a portion of older Oakland.

"The most available site for a reservoir centrally located, within close proximity to the city, to be supplied with salt water? Shall it be only for a few streets at low elevation close to the water front and to Lake Merritt? In which case several comparatively small pumping stations with elevated tanks, together with a distributing main of small diameter, might be constructed with economy, or shall practically the entire area of the city be included? In which case the problem assumes an altogether different character and the correct solution will be to provide a water plant to lift the water into a centrally located and permanently constructed reservoir, together with a continuous distributing system of pipes.

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"The plan provides for 120 hydrants placed at such intervals throughout the city that when a cart becomes empty it will have to travel in nearly all cases, but more than one block to reach a hydrant for refilling. The hydrants should be of wrought iron, four inches in diameter, of goose neck type, with brass gate valves.

**NUMBER OF SPRINKLING CARTS REQUIRED.**  
"East of Lake Merritt we have, at present, seven carts employed. With salt water provided for a considerable portion of this territory, these seven carts can be reduced to six, and possibly to five.

"West of Lake Merritt and south of Thirtieth street, including the Oakland district, we now have eight carts employed. Salt water will be served under the plan, to this entire area with the exception of the few streets previously mentioned on Vernon Heights, and the number of carts required in this district will be reduced from eight to four. In the territory recently annexed but five carts are employed, and these sprinkling districts are now as large as any reduction in the number of carts for this territory is not deemed advisable. A large part of the territory stands at too high an elevation to be reached without the aid of an auxiliary pumping plant.

"Salt water will be supplied under the plan to Golden Gate district and the territory between Grand Central and Bay Park in avenue south of Tomesek creek. This will reduce the present sprinkling force from thirty to twenty-five carts. It is proposed that twenty shall serve the entire area of older Oakland, and seventeen carts shall serve the territory recently annexed territory can use salt water and the remaining three carts will have to continue the use of fresh water until the pipe system is extended and supplied with salt water by means of an auxiliary pumping station.

**PUMPING PLANT.**  
"It has been ascertained that a direct acting power plunger pump, suitable in design and capacity can be purchased and placed in position, connected with electric motor and suction and discharge pipes, for about \$1,000.

"It is not considered necessary that the pump should be in duplicate for a plant of this character. The plan provides that at least one day's supply of water shall be stored in a reservoir, and no accident is liable to occur to the pump or motor which will require at most more than forty-eight hours to repair.

"After salt water has been in use for a few days on our streets, it will be a matter of little importance if a sprinkling cart is broken down for a period of three or four days during ordinary weather.

"The plant can be generally overhauled each year during the winter season, when no sprinkling is going on. It is proposed that the pumps shall be operated by means of a 35-horsepower electric motor. The theoretical horsepower required in this case is but a fraction over sixteen, but it is very desirable that the actual power should be at least twice the theoretical, on account of friction in the machinery and general maintenance. A total expenditure of \$2,450 per annum

for the pump and motor, and fittings, together with a suitable house, fencing, etc., is estimated to cost \$50,000 and 600 feet of 15-inch cast iron suction pipe will cost approximately about \$1.25 per foot, equal to \$325. The 8-inch discharge pipe from the pump to the reservoir is included in the estimate for 8-inch pipe.

"The electric power to operate this plant will cost about \$50 per month, and an engineer to look after the same will cost about \$75 per month. We have, therefore, after allowing \$500 per annum for repairs and general maintenance, a total expenditure of \$2,450 per annum

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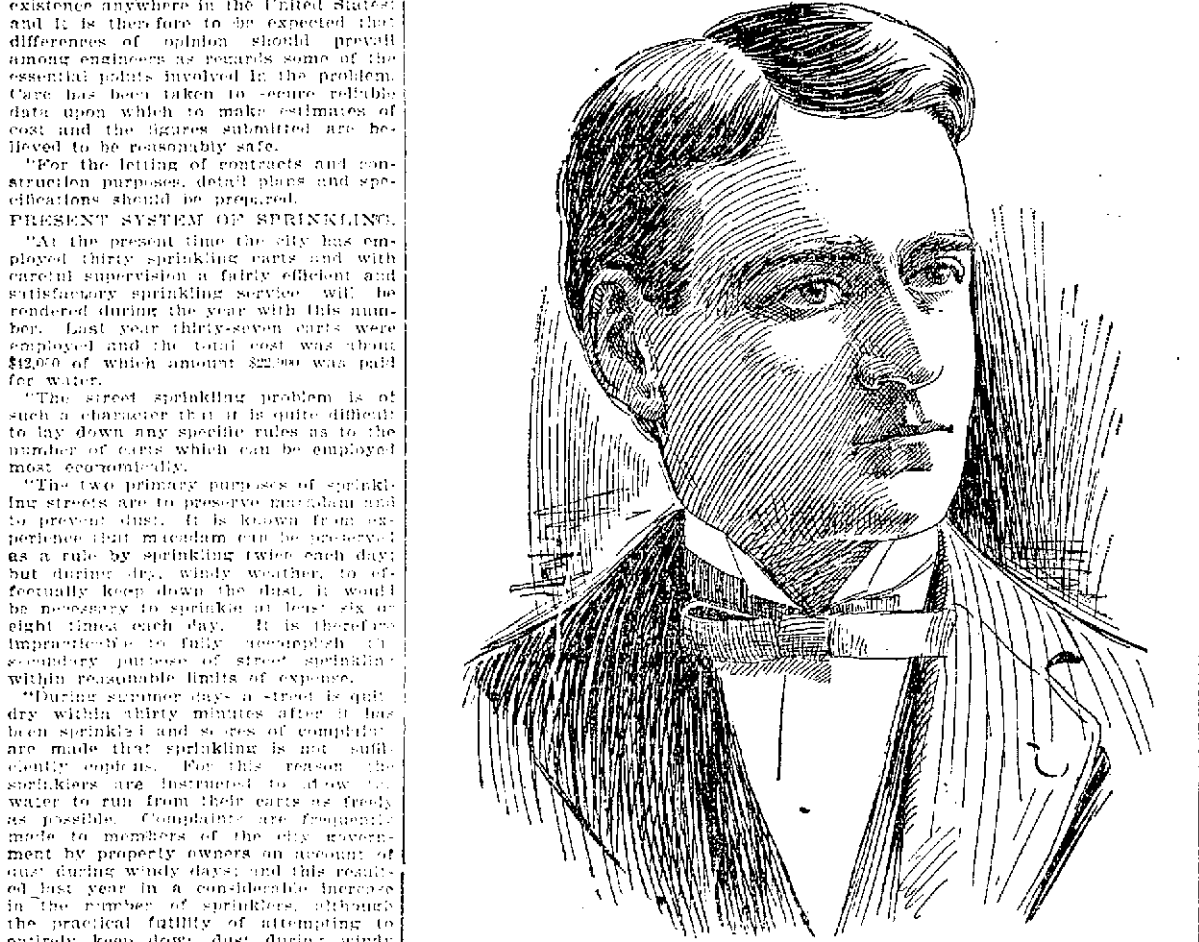
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SUPERINTENDENT OF STREETS MILLER.

**The Face House**  
Cor. Twelfth and Washington Sts.  
IN BLAKE BLOCK  
THE H. C. CAPWELL CO.  
(Incorporated)  
Telephone Grove 811

## "Our Boys" Return

The brave California boys are to be fittingly received on their return from Manila. The celebration in their honor will be the greatest ever held on this Coast. This is as it should be, for California can never pay in full the debt they owe those who freely offered themselves for their country, and the glory of their State.

### Knitting Yarns

Those who knit and crochet extensively have come to know that the first grade are to be found here. This season's stock of German knitting and Spanish yarn has arrived, brighter and better than ever before. You will find the shade you want if you come to us for it.

### New Wrapper Flannels

Fifty pieces of nap or fleeced-back flannelette in stripes and figures. Just received. Yard 10c

**36-inch Percale, per Yard 5c**  
To close out balance of our 7 1/2c percale. An excellent quality, full yard wide, light stripes and figures.

### New Drapery Materials

Nearly a hundred pieces of figured Crepe and Silkoline were placed in stock Saturday, patterns and colorings the latest. Prices 8 1/2c, 10c, and 12c yd.

### White Bed Spreads

We are selling a good many bed spreads, and should be able to sell them to you. We buy them from the makers and mark them at close prices. Grades at 50c, 75c, \$1.00, \$1.25, \$1.50, \$2.00 to \$4.50

### Ladies' Bustles

Just received a dozen styles, small, medium and large sizes. Grades from 25c to 75c

### Purses and Pocketbooks

Not a house in California, no matter where located, carries a better stock than we have in our store. New purses, combination-books, card cases, pocket-books, A Letter Books just received. Purses 50c to \$1.25. Pocket-books and combination-books, for cards and coin, from 25c to \$7.50. A choice line of goods in real leather, with new and beautiful mountings of sterling silver.

### New Bandana Ties

The latest fad in neckties for ladies is a silk bandana tie with flowing ends. We have them at 50c and \$1.00 each. The style at \$1.00 is extra large, sold generally at \$1.50.

### Children's Dresses @ 50c

Colored lawn, percale and gingham dresses, for children from 2 to 6 years of age. A lot of dresses thrown in at this price to clean up stock.

### Ladies' Colored Petticoats

While they are styles for summer, they can be worn all through the fall. Grades at 50c, 75c, \$1.00. Every skirt has been reduced.

### Ladies' Shirt Waists

Good Waists—the regular makes sold by us all this season, at big reductions in price—many are less than half price—35c, 50c, 75c, 95c.

dispensed with. On account of the fact that many of the most narrow streets run close to and parallel with each other, and that all cross streets between parallel lines of railways must be sprinkled, it is somewhat impracticable to outline districts for the sprinklers which would be compensated by the work done by the railway companies, to the full extent of the work accomplished by five carts.

"The probability of railway companies sprinkling the full width of the street along their lines has been taken into consideration in designing the plan for the distributing pipes.

"The Railway Companies would doubtless take salt water from the city's mains; therefore it is proper to assume that no less quantity of water will be required than for the good service? **THE MOST ECONOMICAL SYSTEM.**  
"For a number of years past considerable discussion has taken place in regard to the installation of a salt water sprinkling plant, and the opinion appears to have been quite general that a number of small sprinkling stations, placed at different points along our water front, would be the cheapest and best system. The problem is strictly engineering in character and the theoretically correct solution of course depends entirely upon what the problem itself may be. To what extent is the city to be supplied with salt water? Shall it be only for a few streets at low elevation close to the water front and to Lake Merritt? In which case several comparatively small pumping stations with elevated tanks, together with a distributing main of small diameter, might be constructed with economy, or shall practically the entire area of the city be included? In which case the problem assumes an altogether different character and the correct solution will be to provide a water plant to lift the water into a centrally located and permanently constructed reservoir, together with a continuous distributing system of pipes.

"The plan with estimate herewith submitted is made to provide for the latter, very nearly the entire area of older Oakland, also a portion of older Oakland.

"The most available site for a reservoir centrally located, within close proximity to the city, to be supplied with salt water? Shall it be only for a few streets at low elevation close to the water front and to Lake Merritt? In which case several comparatively small pumping stations with elevated tanks, together with a distributing main of small diameter, might be constructed with economy, or shall practically the entire area of the city be included? In which case the problem assumes an altogether different character and the correct solution will be to provide a water plant to lift the water into a centrally located and permanently constructed reservoir, together with a continuous distributing system of pipes.

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"The plan provides for 120 hydrants placed at such intervals throughout the city that when a cart becomes empty it will have to travel in nearly all cases, but more than one block to reach a hydrant for refilling. The hydrants should be of wrought iron, four inches in diameter, of goose neck type, with brass gate valves.

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# THE FIRST VOLLEY

HAS BEEN FIRED IN OUR

## Mammoth Consolidation and Expansion Sale!

Splendid Results

Yesterday was our First Day of this Rattling Sale. Every department felt the effect of the shot. Monster stock moves rapidly.

PRICES LOW.

\$8.00 Pure Taffeta Silk Waists, tucked fronts in stripes, checks and plain colorings, a beauty ..... **\$4.45**

\$1.25 Shirt Waists in colored welt and pique, were very popular at \$1.25. Will be closed at ..... **73c**

\$1.00 Eider Down Dressing Sacks, assorted colorings, twin needle seams, satin ribbon ties for ..... **75c**

Another shipment of our \$1.00 Percale Wrappers in all colorings. Will be closed at ..... **69c**

\$7.50 Taffeta Silk Skirts in all the leading shades, Spanish flounce. A leader for ..... **\$3.45**

\$20.00 Tailor Made Suits in all the leading mode shades, have sold very readily at the former price. Now: **\$12.95**

ALL OF THESE LINES ARE DISPLAYED IN OUR WINDOWS.

465, 467, 469, 471  
Thirteenth St.

## ABRAHAMSON BROS.

Southeast Corner Washington

difference in cost in this regard, however, is more than offset in the greater cost of the construction and maintenance of a number of pumping stations. A sufficient capacity to supply the whole city over a single day, at these pumping stations. The plan is designed to provide salt water for twenty sprinkling carts, distributing thirty-two loads of 600 gallons each per day, equal to 384,000 gallons per day of nine hours, equal to 710 gallons per minute, or 1.55 cubic feet per second.

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## SALT WATER

FOR OFFICE

14,700 feet 4-inch pipe at 20c.....	2,940
45 hydrants at \$24.....	1,080
Total .....	\$ 5,970
*District between Thirteenth avenue	
and Twenty-fifth avenue.	
12,900 feet 4-inch pipe at 20c.....	2,580
28 hydrants at \$24.....	672
Total .....	\$ 3,132
*Districts in unimproved territory.	
13,000 feet 4-inch pipe at 20c.....	2,600
15 hydrants at \$24.....	360
Total .....	\$ 2,960

"Estimated cost of pumping plant  
25 horse power electric motor.....\$ 80

500	feet 10-inch cast-iron suction	65
Foundations, building, fencing...		74
Total .....		\$ 2.00
Estimated cost of 320 goose neck		
hydrants at \$24 .....		\$ 7.68
Cost of electric power, per mo. ....		\$ .
Wages of engineer per mo. ....		\$ .
Total .....		\$ 1
Equal to .....	\$1,599 00 per an	
Repairs, etc .....	500 00 per an	
Total cost of operation		
and maintenance ....	\$2,450 00 per an	
*Estimated cost of reservoir.		
Purchase price of lot .....		\$ 2.0
2,000 cubic yards excavation at 35c		1.75
175 cubic yards asphalt con. at 87c.		1.52
Roofing, fencing, etc.		

Total .....	\$4,000
* Total estimate of cost.	
Distributor mains (wired iron stone pipe) .....	\$33
Reserve .....	4
Pump .....	2
Hydrants .....	7
Superintendence, etc .....	2
Total .....	\$50
RECAPITULATION.	
Number of carts employed last year (1888-9) .....	12
Total cost of sprinkling, 1888-9 (water \$22,000, wages \$20,000) .....	\$42
Number of carts now employed .....	12
Wages paid sprinklers per day .....	\$
Cost of water for each cart per day .....	\$
Total cost per day .....	\$
Estimated total cost of sprinkling from July 1, 1890, to July 1, 1890 (winter \$18,610, wages \$15,360) .....	\$33,970

lines:	cars .....
acres	Average mileage of street sprink-

residential	Number of streets which may be sprinkled by street railway companies	25
market	Railway companies sprinkling will dispense with four cars, equal to saving in water	\$2,248 per year
5	(since water will effect reduction in number of sprinkling cars from 30 to 25, possibly to 15, equal to a reduction of 33 per cent as compared with last year)	
st.	Estimated total annual cost of lining with salt water system.	
\$30	Wages, 25 men	\$12,800 per year
stage;	Fresh water, 4 men	2,457 00 per year
side	Electric power, engineer, etc	2,430 00
bar	Total	\$17,737 50 per year
legant	"Economic value of salt water lining.	
solid	Saving effected by salt water sprinkling in water and water power cost as compared with the estimated cost of sprinkling this year	\$3,487 50
and	Estimated saving in repair of streets per year	\$2,000 00
valued	Estimated saving in street cleaning per year	\$1,750 00
classified	Estimated saving in water for sewer flushing	\$2,000 00
of \$175.00 less	Total saving per year	\$20,000 00
and		
confer		

per annum .....	
h st.:	

water sprinkling per annum...  
 "Note—Total saving would be in  
 at least 25 per cent if compared  
 cost of sprinkling during former y  
 If sprinkling with salt water  
 nate days only proceed to be satis  
 the usual cost of sprinkling will  
 \$17.60 and the relative econom  
 salt water will amount to \$26,795.40  
 sum, or in other words the city v  
 the entire cost of the sprinkling  
 three years at most, and possibl  
 two years.

**FLOUR**—California family ext  
 22.75, small, bakery bakers' extra

3.55; Oregon and Washington,  
per bbl for extra, \$3.35@3.40 for  
and \$2.25@3 for superfine.  
MILLSTUFFS—Graham flour,  
100 lbs; rye flour, \$2.75; rye me  
rice flour, \$7; cornmeal, \$2.50; ext

desires groats, \$4.75; hominy, \$3.25@3.50; wheat flour, \$4@4.25; cracked wh

rolled, \$4.30; whole wheat flour, \$4.30; whole wheat rolled oats (white), \$3.50; split peas, \$3.50; green peas, \$3.50 per 100 lbs.

HAY AND FEEDSTUFFS

BRAN—\$15.50 per ton  
MIDDINGS—\$17.50; \$18.50 per ton  
FEEDSTUFFS—Rolled barley, \$2.00; alfalfa meal at the mill, \$2.00; bings, \$2.50; 29% coconut, \$2.50; cornmeal, \$2.50; 29% cracked corn, \$2.50; mixed feed, \$16.25; 16% cottonseed, \$2.50 per ton.

HAY—Wheat, \$6.50; 50% for good cat. for choice; wheat and oat, \$6.50; island barley, \$4.50; 50% alfalfa, \$5.00; 50% pressed wheat, \$2.00.

STRAW—20% 50% per bale.

BEANS—Bayos, \$1.70@1.80; sm

**REAL ESTATE**

**LARGE**, level lots, \$400; only street work done; sewers, water fine school close by; near railroad and Oakland electric line; hourly trains to city; 5c fare; climate; build a home to suit easy payments; no city taxes. Estate Investment Co., Fruitvale

PROPERTY of every description  
land for sale or rent, improved or unimproved

lots, cent-  
payment,  
s for this  
ins. Send

for sale  
branches done at the Tribune

**BUSINESS CHANCE**  
A PROMOTER wanted to  
stock company; money in  
R., box 2, this office.







